

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

L Number	Hits	Search Text	DB	Time stamp
1	208587	monitor\$3 and measur\$3	USPAT	2001/10/21 12:55
2	8655	((monitor\$3 and measur\$3) and ((electric adj motor) or (submers\$4 adj motor)))	USPAT	2001/10/21 12:27
3	1480	((monitor\$3 and measur\$3) and ((electric adj motor) or (submers\$4 adj motor))) and (stator or armature)	USPAT	2001/10/21 12:33
4	5	((monitor\$3 and measur\$3) and ((electric adj motor) or (submers\$4 adj motor))) and (stator or armature) and (internal adj (parameter\$3 or condition or performance or environment or status))	USPAT	2001/10/21 12:37
5	5	((monitor\$3 and measur\$3) and ((electric adj motor) or (submers\$4 adj motor))) and (stator or armature) and (internal adj (parameter\$3 or condition or performance or environment or status or function))	USPAT	2001/10/21 12:38
7	1	((monitor\$3 and measur\$3) and ((electric adj motor) or (submers\$4 adj motor))) and (stator or armature) and stator adj movement	USPAT	2001/10/21 12:40
8	357065	(optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine	USPAT	2001/10/21 14:53
9	5212	((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine) and (electric\$4 adj wire)	USPAT	2001/10/21 12:43
10	62	((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine) and (electric\$4 adj wire) and (motor adj (stator or armature))	USPAT	2001/10/21 12:48
11	23	((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine) and (electric\$4 adj wire) and (motor adj (stator or armature)) and (monitor\$3 and measur\$3)	USPAT	2001/10/21 12:44
12	13	((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine) and (electric\$4 adj wire) and (motor adj (stator or armature)) and (monitor\$3 and measur\$3) and ((electric adj motor) or (submers\$4 adj motor))	USPAT	2001/10/21 12:45
13	10	((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine) and (electric\$4 adj wire) and (motor adj (stator or armature)) and (monitor\$3 and measur\$3) and ((electric adj motor) or (submers\$4 adj motor)) and (performance or "life cycle" or longevity)	USPAT	2001/10/21 12:46
14	21	((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine) and (electric\$4 adj wire) and (motor adj (stator or armature)) and data	USPAT	2001/10/21 12:54
15	383	("250/227.14").CCLS.	USPAT	2001/10/21 12:54
16	84047	(monitor\$3 and measur\$3) and intern\$4	USPAT	2001/10/21 13:55
17	37213	((monitor\$3 and measur\$3) and intern\$4) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine)	USPAT	2001/10/21 12:56
18	1971	((monitor\$3 and measur\$3) and intern\$4) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine) and (stator or armature)	USPAT	2001/10/21 13:58
19	1282	((monitor\$3 and measur\$3) and intern\$4) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine) and (stator or armature) and data	USPAT	2001/10/21 12:56

20	1282	((((monitor\$3 and measur\$3) and intern\$4) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine)) and (stator or armature)) and data) and (data or informat\$4)	USPAT	2001/10/21 12:57
21	692	((((monitor\$3 and measur\$3) and intern\$4) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine)) and (stator or armature)) and data) and (performance or "life cycle" or longevity)	USPAT	2001/10/21 13:57
22	72	((((monitor\$3 and measur\$3) and intern\$4) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine)) and (stator or armature)) and data) and (performance or "life cycle" or longevity)) and (data adj collect\$5)	USPAT	2001/10/21 13:56
23	0	6262550.URPN.	USPAT	2001/10/21 13:07
24	0	micomachine	USPAT	2001/10/21 13:21
25	683	micromachine	USPAT	2001/10/21 13:52
27	4	(electric\$3 adj motor)adj (life)	USPAT	2001/10/21 13:53
26	66	life adj (electric\$3 adj motor)	USPAT	2001/10/21 13:53
28	31979	(monitor\$3 and measur\$3) and insulat\$4	USPAT	2001/10/21 13:56
29	16463	((monitor\$3 and measur\$3) and insulat\$4) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine)	USPAT	2001/10/21 13:56
30	856	((monitor\$3 and measur\$3) and insulat\$4) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine)) and (data adj collect\$5)	USPAT	2001/10/21 13:56
31	8226	((monitor\$3 and measur\$3) and insulat\$4) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine)) and (performance or "life cycle" or longevity or life)	USPAT	2001/10/21 14:05
32	612	(((monitor\$3 and measur\$3) and insulat\$4) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine)) and (data adj collect\$5)) and (performance or "life cycle" or longevity or life)	USPAT	2001/10/21 13:58
33	54	((((monitor\$3 and measur\$3) and insulat\$4) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine)) and (data adj collect\$5)) and (performance or "life cycle" or longevity or life)) and (stator or armature)	USPAT	2001/10/21 14:04
34	0	6289735.URPN.	USPAT	2001/10/21 14:03
35	628	((electric adj motor) or (machine) or (submers\$5 adj motor)) adj monitor	USPAT	2001/10/21 14:05
36	336	((electric adj motor) or (machine) or (submers\$5 adj motor)) adj monitor) and (performance or "life cycle" or longevity or life)	USPAT	2001/10/21 14:05
37	159	(((electric adj motor) or (machine) or (submers\$5 adj motor)) adj monitor) and (performance or "life cycle" or longevity or life)) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micomachine)	USPAT	2001/10/21 14:20
38	1	("4370098").PN.	USPAT	2001/10/21 14:27
39	22	4370098.URPN.	USPAT	2001/10/21 14:27
40	357347	(optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micromachine	USPAT	2001/10/21 14:54

41	283	((electric adj motor) or (machine) or (submers\$5 adj motor)) adj monitor) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micromachine)	USPAT	2001/10/21 14:54
42	163	((electric adj motor) or (machine) or (submers\$5 adj motor)) adj monitor) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micromachine)) and (((electric adj motor) or (machine) or (submers\$5 adj motor)) adj monitor) and (performance or "life cycle" or longevity or life))	USPAT	2001/10/21 15:02
43	16	((electric adj motor) or (machine) or (submers\$5 adj motor)) adj monitor) and ((optical adj fiber) or (optic adj fiber) or (fiber adj optic) or sensor or micromachine)) and (((electric adj motor) or (machine) or (submers\$5 adj motor)) adj monitor) and (performance or "life cycle" or longevity or life))) and (stator or armature)	USPAT	2001/10/21 15:02
-	20	((electr\$4 adj motor) or (motor adj system)) adj (performance or (life adj cycle) or (intern\$4 adj condit\$4) or (intern\$4 adj paramete\$3))	USPAT	2001/10/12 17:39
-	17860	((electr\$4 adj motor) or (motor adj system))) and monitor\$4	USPAT	2001/10/12 17:48
-	372	((electr\$4 adj motor) or (motor adj system))) and monitor\$4) and stator and armature	USPAT	2001/10/12 17:44
-	11	((electr\$4 adj motor) or (motor adj system))) and monitor\$4) and stator and armature) and "electrical wire"	USPAT	2001/10/12 17:44
-	2242	((electr\$4 adj motor) or (motor adj system))) and stator and armature	USPAT	2001/10/12 17:46
-	26	((electr\$4 adj motor) or (motor adj system))) and stator and armature) and "electrical wire"	USPAT	2001/10/12 17:46
-	2815	((electr\$4 adj motor) or (motor adj system))) and stator and armature or (stator adj armature)	USPAT	2001/10/12 18:00
-	32	((electr\$4 adj motor) or (motor adj system))) and stator and armature or (stator adj armature)) and "electrical wire"	USPAT	2001/10/12 17:46
-	39612	((electr\$4 adj motor) or (motor adj system))) and (monitor\$4 or measur\$5)	USPAT	2001/10/12 17:57
-	12109	((electr\$4 adj motor) or (motor adj system))) and (monitor\$4 or measur\$5)) and data	USPAT	2001/10/12 17:50
-	1104	((electr\$4 adj motor) or (motor adj system))) and (monitor\$4 or measur\$5)) and data) and stator and armature or (stator adj armature)	USPAT	2001/10/12 17:52
-	421	((electr\$4 adj motor) or (motor adj system))) and (monitor\$4 or measur\$5)) and data) and stator and armature or (stator adj armature)) and intern\$3	USPAT	2001/10/12 17:53
-	17878	((electr\$4 adj motor) or (motor adj system))) and (performance or "life cycle")	USPAT	2001/10/12 18:00
-	9592	((electr\$4 adj motor) or (motor adj system))) and (performance or "life cycle")) and (monitor\$4 or measur\$5)	USPAT	2001/10/12 18:00
-	10	((electr\$4 adj motor) or (motor adj system))) and (performance or "life cycle")) and (monitor\$4 or measur\$5)) and (intern\$3 adj conditi\$4)	USPAT	2001/10/12 18:00

-	1419	(((electr\$4 adj motor) or (motor adj system))) and (performance or "life cycle")) and stator and armature or (stator adj armature)	USPAT	2001/10/12 18:00
-	583	(((electr\$4 adj motor) or (motor adj system))) and (performance or "life cycle")) and stator and armature or (stator adj armature)) and (monitor\$4 or measur\$5)	USPAT	2001/10/12 18:02
-	0	((((electr\$4 adj motor) or (motor adj system))) and (performance or "life cycle")) and stator and armature or (stator adj armature)) and (monitor\$4 or measur\$5)) and (performance or "life cycle")) and (intern\$3 adj conditi\$4)	USPAT	2001/10/12 18:01
-	407	(((electr\$4 adj motor) or (motor adj system))) and (performance or "life cycle")) and stator and armature or (stator adj armature)) and (monitor\$4 or measur\$5)) and (performance or "life cycle"))	USPAT	2001/10/12 18:01
-	383	("250/227.14").CCLS.	USPAT	2001/10/21 11:50
-	904	(((electr\$4 adj motor) or (motor adj system))) and (performance or "life cycle")) and stator and armature or (stator adj armature)) and (monitor\$4 or measur\$5 or sens\$3 or detect\$3)	USPAT	2001/10/12 18:03
-	181198	((electr\$4 adj (motor or machine or device)) or (motor adj system))	USPAT	2001/10/12 18:07
-	533109	((electric\$4 adj (motor or machin\$3)) or (motor) or ((motor or machine) adj system) or (submers\$6 adj (motor or machin\$3)) or (submers\$6 adj (motor or machin\$3) adj syst\$4))	USPAT	2001/10/21 11:35
-	718	((electric\$4 adj (motor or machin\$3)) or (motor) or ((motor or machine) adj system) or (submers\$6 adj (motor or machin\$3)) or (submers\$6 adj (motor or machin\$3) adj syst\$4))) and (intern\$3 adj (parame\$6 or conditi\$5 or environmen\$4 or perform\$5))	USPAT	2001/10/21 11:45
-	1193008	((electric\$4 adj (motor or machin\$3)) or (motor) or ((motor or machine) adj system) or (submers\$6 adj (motor or machin\$3)) or (submers\$6 adj (motor or machin\$3) adj syst\$4))) and monito\$3 or measur\$4 or test\$3	USPAT	2001/10/21 11:27
-	229508	((electric\$4 adj (motor or machin\$3)) or (motor) or ((motor or machine) adj system) or (submers\$6 adj (motor or machin\$3)) or (submers\$6 adj (motor or machin\$3) adj syst\$4))) and (monito\$3 or measur\$4 or test\$3)	USPAT	2001/10/21 11:27
-	533	(((electric\$4 adj (motor or machin\$3)) or (motor) or ((motor or machine) adj system) or (submers\$6 adj (motor or machin\$3)) or (submers\$6 adj (motor or machin\$3) adj syst\$4))) and (monito\$3 or measur\$4 or test\$3)) and (intern\$3 adj (parame\$6 or conditi\$5 or environmen\$4 or perform\$5))	USPAT	2001/10/21 11:29
-	17	(((electric\$4 adj (motor or machin\$3)) or (motor) or ((motor or machine) adj system) or (submers\$6 adj (motor or machin\$3)) or (submers\$6 adj (motor or machin\$3) adj syst\$4))) and (monito\$3 or measur\$4 or test\$3)) and (intern\$3 adj (parame\$6 or conditi\$5 or environmen\$4 or perform\$5))) and ((stator adj "US 6256090 B1".DID. armature) or (armature adj25 stator))	USPAT	2001/10/21 11:46

-	316885	((electric\$4 adj (motor or machin\$3)) or (motor) or ((motor or machine) adj system) or (submers\$6 adj (motor or machin\$3)) or (submers\$6 adj (motor or machin\$3) adj syst\$4))) and ((heat adj rise) or (heat adj flux) or (hot spots) or (pressure) or (vibration) or (stator adj movement))	USPAT	2001/10/21 11:44
-	64412	((electric\$4 adj (motor or machin\$3)) or (motor) or ((motor or machine) adj system) or (submers\$6 adj (motor or machin\$3)) or (submers\$6 adj (motor or machin\$3) adj syst\$4))) and ((heat adj rise) or (heat adj flux) or (hot spots) or (pressure) or (vibration) or (stator adj movement))) and ((life adj cycle) or (performance))	USPAT	2001/10/21 11:45
-	210	((electric\$4 adj (motor or machin\$3)) or (motor) or ((motor or machine) adj system) or (submers\$6 adj (motor or machin\$3)) or (submers\$6 adj (motor or machin\$3) adj syst\$4))) and ((heat adj rise) or (heat adj flux) or (hot spots) or (pressure) or (vibration) or (stator adj movement))) and ((life adj cycle) or (performance))) and (intern\$3 adj (parame\$6 or conditi\$5 or environmen\$4 or perform\$5))	USPAT	2001/10/21 12:04
-	5	((electric\$4 adj (motor or machin\$3)) or (motor) or ((motor or machine) adj system) or (submers\$6 adj (motor or machin\$3)) or (submers\$6 adj (motor or machin\$3) adj syst\$4))) and ((heat adj rise) or (heat adj flux) or (hot spots) or (pressure) or (vibration) or (stator adj movement))) and ((life adj cycle) or (performance))) and (intern\$3 adj (parame\$6 or conditi\$5 or environmen\$4 or perform\$5))) and ((stator adj "US 6256090 B1".DID. armature) or (armature adj25 stator))	USPAT	2001/10/21 11:46
-	383	("250/227.14").CCLS.	USPAT	2001/10/21 11:50
-	0	((("250/227.14").CCLS.) and (stator or armator)	USPAT	2001/10/21 11:51
-	0	((("250/227.14").CCLS.) and (stator or armature)	USPAT	2001/10/21 11:56
-	4163	(sub\$6 adj (motor or device or machine))	USPAT	2001/10/21 12:01
-	1844	((sub\$6 adj (motor or device or machine))) and (measur\$4 or monitor\$4)	USPAT	2001/10/21 12:02
-	90	((sub\$6 adj (motor or device or machine))) and (measur\$4 or monitor\$4) and (stator or armature)	USPAT	2001/10/21 12:02
-	52	((sub\$6 adj (motor or device or machine))) and (measur\$4 or monitor\$4) and (stator or armature)) and (performance or "life cycle")	USPAT	2001/10/21 12:02
-	808	(submer\$5 adj (motor or device or machine))	USPAT	2001/10/21 12:13
-	263	((submer\$5 adj (motor or device or machine))) and (measur\$4 or monitor\$4)	USPAT	2001/10/21 12:12
-	54	((submer\$5 adj (motor or device or machine))) and (measur\$4 or monitor\$4) and (stator or armature)	USPAT	2001/10/21 12:12
-	23	((submer\$5 adj (motor or device or machine))) and (measur\$4 or monitor\$4) and (stator or armature)) and (performance or "life cycle")	USPAT	2001/10/21 12:11
-	0	((submer\$5 adj (motor or device or machine))) and (measur\$4 or monitor\$4) and (stator or armature)) and (performance or "life cycle")) and (intern\$3 adj (parame\$6 or conditi\$5 or environmen\$4 or perform\$5))	USPAT	2001/10/21 12:03

-	0	((submer\$5 adj (motor or device or machine))) and (intern\$3 adj (parame\$6 or conditi\$5 or environmen\$4 or perform\$5))	USPAT	2001/10/21 12:04
-	1	((submer\$5 adj (motor or device or machine))) and (data adj (measur\$5 or acqui\$6))	USPAT	2001/10/21 12:13
-	175	((submer\$5 adj (motor or device or machine))) and (stator or armature)	USPAT	2001/10/21 12:14
-	175	((submer\$5 adj (motor or device or machine))) and (stator or armature)) and (stator or armature)	USPAT	2001/10/21 12:12
-	54	((submer\$5 adj (motor or device or machine))) and (stator or armature)) and (measur\$4 or monitor\$4)	USPAT	2001/10/21 12:12
-	0	((submer\$5 adj (motor or device or machine))) and (stator or armature)) and (data adj (measur\$5 or acqui\$6))	USPAT	2001/10/21 12:13
-	188	(submer\$5 adj (motor)) and (monitor\$3 or measur\$6)	USPAT	2001/10/21 12:14
-	54	((submer\$5 adj (motor)) and (monitor\$3 or measur\$6)) and (stator or armature)	USPAT	2001/10/21 12:14
-	10	((submer\$5 adj (motor)) and (monitor\$3 or measur\$6)) and (stator or armature)) and data	USPAT	2001/10/21 12:17